



KOREAN PATENT ABSTRACTS

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(54) PNEUMATIC SUSPENSION BY ACTION OF
COMPRESSED AIR

(57) Abstract:

PURPOSE: A pneumatic suspension is provided to switch with an on-off method, containing a compressor needing to be intermittently operated having a long stop during the normal operation of the air suspension.

CONSTITUTION: A pneumatic suspension is installed with the steps of calculating the action temperature presumptive value of a compressor(1); turning switch-off the compressor if the presumed value is over a critical value of the upper side, turning switch-on the compressor or including a computer capable of turning switch-on the compressor if the presumed value passes through under the critical value of the lower side; and switching the compressor with the on-off method by a control unit(3).

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